IN THE SPECIFICATION

On page 7, please amend the paragraph starting at line 7, as follows:

The moisture probe 100 may be positioned directly in the outlet line 96 from the static mixer or, as shown in FIGURE 1, may be positioned in a separate sampling chamber 110, into which a portion of the humidified blend is directed periodically for evaluation. In the embodiment of FIGURE 1, a three way valve 112 in the outlet line is operated periodically to pass a sample of the humidified blend into the sampling chamber 110 through a sampling line 114. Optionally, a heater 118 in the sampling line heats the sample to a sufficient temperature to lower the relative humidity of the analyzed blend and thereby maintain the integrity of the probe 100. Water, which falls out of the humidified blend in the chamber, is carried out of the bottom of the chamber via a drain line waste line 120 by periodically opening a drain valve 122.

On page 7, please amend the paragraph starting at line 22, as follows:

After a sampling operation is complete, the sampling chamber 110 may be flushed with a dry fluid such as a dry hexane to remove traces of moisture from the chamber. For this purpose a three way valve 136 in the sampling line 114 is operated with the waste valve 122 open to carry the dry hexane purge though the sampling line and through the chamber 110, carrying any remaining wet hydrocarbon out of the chamber through the waste line 130 120. When another moisture determination is to be made, the hexane is flushed from the chamber by passing a portion of the wet blend through the chamber until a stable moisture content reading is obtained.

On page 8, please amend the paragraph starting at line 9, as follows:

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The system may include additional valves and regulators for regulating flow through the system, such as a pressure regulating valve 140 in the outlet line, which maintains the humidified blend and column at a positive pressure. This may be associated with a pressure transducer 142 for detecting the pressure in the outlet line. Other pressure transducers may be provided, for example, at 144, 146, 148, and 150. Other valves may be provided, such as a wet blend sampling valve 152, which allows a sample of the wet blend to be withdrawn from chamber 110 through a line 156 for analysis. A valve 158 may also be provided for closing off a line 160 between the column 10 ehamber 70 and the liquid level gauge 32. A supplementary pressure relief valve 162 may be provided in a portion 164 of the inlet line, which carries both dry blend and recycled wet blend to the column 10 ehamber. A valve 170 for closing off the line between the humidification system and the polymerization reactor may also be provided.

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